L Number	Hits	Search Text	DB	Time stamp
8	0		USPAT;	Time stamp 2002/03/12 12:01
	1	with instructions)	US-PGPUB	
7	9	load with printer with instructions	USPAT;	2002/03/12 12:02
			US-PGPUB	
9	55	load with printer with program	USPAT;	2002/03/12 12:02
10	1190	347/22-36.ccls.	US-PGPUB USPAT;	2002/03/12 12:02
10	1130	341722 30.0013.	US-PGPUB	2002/03/12 12:02
11	0	(load with printer with program) and	USPAT;	2002/03/12 12:02
		347/22-36.ccls.	US-PGPUB	
12	10010	load with program	USPAT;	2002/03/12 12:03
1.0		0.7/00	US-PGPUB	
13	0	347/22-36.ccls. and (load with program)	USPAT;	2002/03/12 12:03
14	5392	load with code	US-PGPUB USPAT;	2002/03/12 12:03
1.	3332	Touch with code	US-PGPUB	2002/03/12 12.03
15	88587	computer with (program or code)	USPAT;	2002/03/12 12:03
			US-PGPUB	
16	116	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	USPAT;	2002/03/12 12:15
17	12	347/22-36.ccls.	US-PGPUB	2002/02/10 10 10
+ '	12	download\$ with printer with instructions	USPAT; US-PGPUB	2002/03/12 12:18
18	1211632	(different with servic\$3) same as (unit\$1	USPAT;	2002/03/12 12:21
		or module\$1)	US-PGPUB	
19	786		USPAT;	2002/03/12 12:20
20	1698	servic\$3) same as (unit\$1 or module\$1))	US-PGPUB	0000/02/10 10 51
20	1090	(different with servic\$3) with (unit\$1 or module\$1)	USPAT; US-PGPUB	2002/03/12 12:51
21	12	347/22-36.ccls. and ((different with	USPAT;	2002/03/12 12:29
		servic\$3) with (unit\$1 or module\$1))	US-PGPUB	
26	499	(different with servic\$3) with exchang\$5	USPAT;	2002/03/12 16:14
27	0	247/22 26 221 224 //4/552224 2/12	US-PGPUB	0000/02/10 10 51
21	U	347/22-36.ccls. and ((different with servic\$3) with exchang\$5)	USPAT; US-PGPUB	2002/03/12 12:51
28	0	(different with maintanenc\$3) with	USPAT;	2002/03/12 12:52
		exchang\$5	US-PGPUB	
29	83	(different with maintenanc\$3) with	USPAT;	2002/03/12 12:52
		exchang\$	US-PGPUB	
30	0	347/22-36.ccls. and ((different with	USPAT; US-PGPUB	2002/03/12 12:52
31	2432	maintenanc\$3) with exchang\$) (clean\$3 or maintenance or servic\$3) adj	JPO	2002/03/12 14:59
	2102	(station\$1 or module\$1 or unit\$1)	010	2002/03/12 14.39
32	2346	b41j002/165	JPO	2002/03/12 12:53
33	75	b41j002/165 and ((clean\$3 or maintenance	JPO	2002/03/12 12:55
		or servic\$3) adj (station\$1 or module\$1 or		
34	732	unit\$1)) (remov\$ or replac\$ or exchang\$) and	JPO	2002/03/12 12:55
	, 52	((clean\$3 or maintenance or servic\$3) adj		2002,00,12 12.00
		(station\$1 or module\$1 or unit\$1))		
35	19	((remov\$ or replac\$ or exchang\$) and	JPO	2002/03/12 13:11
		((clean\$3 or maintenance or servic\$3) adj		
		(station\$1 or module\$1 or unit\$1))) and b41j002/165		
36	13	exchang\$ and different and clean\$3 and	JPO	2002/03/12 13:13
		operation\$1		
37	16	replac\$ and different and clean\$3 and	JPO	2002/03/12 13:24
13	1105	operation\$1	EDO: 750	0000/03/10 11 10
43	1135	<pre>purg\$ and (head\$1 or printhead\$1)</pre>	EPO; JPO; DERWENT	2002/03/12 14:12
44	19549	ink\$ and (reservoir\$1 or tank\$1 or	EPO; JPO;	2002/03/12 14:13
		cartridge\$1)	DERWENT	
45	173	(purg\$ and (head\$1 or printhead\$1)) and	EPO; JPO;	2002/03/12 14:13
[(ink\$ and (reservoir\$1 or tank\$1 or	DERWENT	
46	31	cartridge\$1)) replac\$ and ((purg\$ and (head\$1 or	EDO: TDO:	2002/03/12 14:14
"	21	printhead\$1)) and (ink\$ and (reservoir\$1	EPO; JPO; DERWENT	2002/03/12 14:14
<u> </u>	ļ	or tank\$1 or cartridge\$1)))		
47	2	347/19.ccls. and purg\$3	EPO; JPO;	2002/03/12 14:18
L			DERWENT	

48	25	347/19.ccls. and purg\$3	USPAT;	2002/03/12 14:20
			US-PGPUB	İ
49	5	(head\$1 or printhead\$) and ink\$ and tank\$ and station\$1	JPO	2002/03/12 14:20
50	265	(head\$1 or printhead\$) and ink\$ and tank\$	JPO	2002/03/12 14:21
51	26		JPO	2002/03/12 14:22
52	0	and unit\$1) and clean\$ ((cloth or textile) with wiper) and	USPAT;	2002/03/12 14:23
		347/33.ccls.	US-PGPUB	
53	3	(silicon with wiper) and 347/33.ccls.	USPAT; US-PGPUB	2002/03/12 14:24
54	300	347/33.ccls.	USPAT; US-PGPUB	2002/03/12 17:17
55	36	interconnect\$3 and 347/33.ccls.	USPAT; US-PGPUB	2002/03/12 14:46
56	478	(USPAT;	2002/03/12 14:49
57	227	358/1.9,1.15,1.16.ccls. ink\$3 and ((clean\$3 or maintenance) and	US-PGPUB USPAT;	2002/03/12 14:49
		358/1.9,1.15,1.16.ccls.)	US-PGPUB	
58	58	((clean\$3 or maintenance) with (head\$1 or printhead\$1)) and ink\$3 and	USPAT; US-PGPUB	2002/03/12 14:50
		358/1.9,1.15,1.16.ccls.	00 10100	
59	313	((clean\$3 or maintenance or servic\$3) adj	USPAT;	2002/03/12 15:27
		(station\$1 or module\$1 or unit\$1)) and EEPROM	US-PGPUB	
60	23	(((clean\$3 or maintenance or servic\$3) adj	USPAT;	2002/03/12 15:07
		(station\$1 or module\$1 or unit\$1)) and EEPROM) and 347/\$.ccls.	US-PGPUB	
65	17	update with printer with (software or firmware)	USPAT;	2002/03/12 15:42
66	0	update with "recording apparatus" with	US-PGPUB USPAT:	2002/03/12 15:52
		(software or firmware)	US-PGPUB	
68	0	347/29.ccls. and non-resilient	USPAT; US-PGPUB	2002/03/12 16:15
69	35	347/29.ccls. and hard	USPAT; US-PGPUB	2002/03/12 16:15
70	9	347/29.ccls. and (hard with material)	USPAT;	2002/03/12 16:18
71	10	(clean\$3 or wipe\$1 or wiping\$3) with	US-PGPUB USPAT;	2002/03/12 16:27
		interconnect with carriage	US-PGPUB	
72	20	(clean\$3 or wipe\$1 or wiping\$3) with electric\$2 with contact\$1 with carriage	USPAT; US-PGPUB	2002/03/12 16:29
74	17	((clean\$3 or wipe\$1 or wiping\$3) with	USPAT;	2002/03/12 16:45
		electric\$2 with contact\$1 with carriage)	US-PGPUB	
		not ((clean\$3 or wipe\$1 or wiping\$3) with		
	_	interconnect with carriage)		
75	81	,	USPAT;	2002/03/12 16:52
		wiping)	US-PGPUB	1

Page 2